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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/668,243	09/22/2000	Ming Lu	Lu 7-1	9851
75	590 04/06/2005		EXAMINER	
Kevin M Mason			LY, ANH VU H	
Ryan Mason &	Lewis LLP			
90 Forest Aven	ue		ART UNIT	PAPER NUMBER
Locust Valley,	NY 11560		2667	
			DATE MAIL ED: 04/06/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filling of an Appeal Brief —The MAILING DATE of this communication appears on the cover sheet with the correspondence address— THE REPLY FILED 04 March 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. ☑ The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application, applicant must timely file one of the following time periods: a) ☐ The period for reply expires on: (1) the mailing date of this Advisors on the priod of the file o		o(
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TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CPR 1.136(a). The date nor which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.70(b). NOTICE OF APPEAL ☐ The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing he Notice of Appeal as been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS 3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE:	must timely file one of the following replies: (1) an amend condition for allowance; (2) a Notice of Appeal (with appe Examination (RCE) in compliance with 37 CFR 1.114. Th a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to	ment, affidavit, or other evidence, val fee) in compliance with 37 CFR ereply must be filed within one of the grate of the final rejection. Advisory Action, or (2) the date set forther than SIX MONTHS from the mailing	which places the application in 41.31; or (3) a Request for Continued he following time periods: in the final rejection, whichever is later. In g date of the final rejection.						
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U.S. Patent and Trademark Office PTOL-303 (Rev. 9-04)

13. Other: ____.

REQUEST FOR RECONSIDERATION/OTHER

See Continuation Sheet.

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues on page 2 that erasure frames are not blank data blocks. Examiner respectfully disagrees. Erasure data frames, as considered by the examiner, are data frames containing either corrupted bits or missing bits. Therefore, blank data block is considered as erasure data block by the examiner. Applicant further states that according to application number 09/668242, corrupted payload is represented as a set of erasures. However, that is not being considered as erasure data frames by examiner. Applicant argues on page 3 that blank data block is not an erasure data frame replaced with a predefined binary value. Examiner respectfully disagrees. First of all, independent claims 1, 16, 21, and 31 do not recite such stated limitation. Secondly, blank data block, as considered by the examiner, as a block containing no data. Therefore, the bock can be filled with any binary values such as 0s and 1s, since they do not represent any actual data. Applicant further argues that Park does not disc lose or suggest forwarding erasure data frames with multimedia data to a PPP layer. Examiner respectfully disagrees. First of all, multimedia data are segmented and encapsualted in multiple data frames. Therefore, even a data frame is corrupted and replaced with a blank data block. However, other data frames of the same multimedia data are forwarded with the blank data block to the next higher layer. Therefore, Park discloses forwarding easure data frames with multimedia data to a PPP layer. Besides, indpendent claims 1, 16, 21, and 31 do not recite that multimedia data are part of the uncorrupted bits which are adjacent to the corrupted bits of the erasure data frames. Applicant further argues on page 4 that Ludwig does not disclose or suggest that the higher layer delimiters are start or stop flags. Examiner respectfully disagrees. As is known in the art, delimiters are used to recognize the beginning and ending of the frames.

CHI PHAM

SUPERVISORY PATENT EXAMIN'

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